

ANNUAL REPORT

OF

Name: MELROSE MUNICIPAL WATER UTILITY

Principal Office: 112 WASHINGTON ST

MELROSE, WI 54642

For the Year Ended: DECEMBER 31, 1997

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

SIGNATURE PAGE

JUDY ANDERSON	of
(Person responsible for accou	nts)
MELROSE MUNICIPAL WATER UTILITY	, certify that I
(Utility Name)	
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the the period covered by the report in respect to each and every many	e business and affairs of said utility for
	03/27/1998
(Signature of person responsible for accounts)	(Date)
VILLAGE CLERK	_
(Title)	

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: MELROSE MUNICIPAL WATER UTILITY

Utility Address: 112 WASHINGTON ST MELROSE, WI 54642

When was utility organized? 1/1/1939

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: JUDY ANDERSON

Title: VILLAGE CLERK

Office Address:

112 WASHINGTON ST MELROSE, WI 54642

Telephone: (608) 488 - 3191

Fax Number: E-mail Address:

Individual or firm, if other than utility employee, preparing this report:

Name: WILLIAM J SHERRY

Title: CPA

Office Address: ENGELSON AND ASSOCIATES, LTD.

3317 MORMON COULEE ROAD

P.O. BOX 785

LA CROSSE, WI 54602-0785

Telephone: (608) 788 - 2181 **Fax Number:** (608) 788 - 3162

E-mail Address: wsherry@centuryinter.net

Are records of utility audited by individuals or firms, other than utility employee? YES

Individual or firm, if other than utility employee, auditing utility records:

Name: WILLIAM J SHERRY

Title: CPA

Office Address: ENGELSON AND ASSOCIATES, LTD.

3317 MORMON COULEE ROAD

P.O. BOX 785

LA CROSSE, WI 54602-0785

Telephone: (608) 788 - 2181 **Fax Number:** (608) 788 - 3162

E-mail Address: wsherry@centuryinter.net

Date of most recent audit report: 2/20/1998 Period covered by most recent audit: 1997

IDENTIFICATION AND OWNERSHIP

Names and titles of utility management including manager or superintendent:	
Name: RAMON KNUDTSON	
Title: SUPERINTENDENT	
Office Address:	
112 WASHINGTON ST	
MELROSE, WI 54642	
Telephone:	
Fax Number: (608) 488 - 3191	
E-mail Address:	
Name of utility commission/committee:	_
Names of members of utility commission/committee:	
KATHLEEN DUNN	
CLAIRE KUNES	
SHERRIE NICKEL	
CHESTER NORDSTROM	
Is sewer service rendered by the utility? NO	
If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public.	lic utility,
as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO	
Date of Ordinance:	
Are any of the utility administrative or operational functions under contract or agreement with an	
outside provider for the year covered by this annual report and/or current year (i.e., operation	
of water or sewer treatment plant)?	
Provide the following information regarding the provider(s) of contract services:	
Firm Name:	
Contact Person:	
Title:	
Telephone:	
Fax Number:	
E-mail Address:	
Contract/Agreement beginning-ending dates:	
Provide a brief description of the nature of Contract Operations being provided:	

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	79,231	76,922	1
Operating Expenses:			
Operation and Maintenance Expense (401)	38,354	41,017	2
Depreciation Expense (403)	13,856	10,851	_ 3
Amortization Expense (404)	0		4
Taxes (408)	1,491	9,880	5
Total Operating Expenses	53,701	61,748	
Net Operating Income	25,530	15,174	
Income from Utility Plant Leased to Others (412-413)	0		_ 6
Utility Operating Income OTHER INCOME	25,530	15,174	
Income from Merchandising, Jobbing and Contract Work (415-416)	0		7
Nonoperating Rental Income (418)	0		8
Interest and Dividend Income (419)	345	241	_
Miscellaneous Nonoperating Income (421)	2,662	25,838	10
Total Other Income	3,007	26,079	_
Total Income	28,537	41,253	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0		11
Other Income Deductions (426)	2,662	7,607	_ 12
Total Miscellaneous Income Deductions	2,662	7,607	
Income Before Interest Charges	25,875	33,646	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	6,468	2,938	13
Amortization of Debt Discount and Expense (428)			_ 14
Amortization of Premium on DebtCr. (429)			15
Interest on Debt to Municipality (430)	0		_ 16
Other Interest Expense (431)	0	620	17
Interest Charged to ConstructionCr. (432)			_ 18
Total Interest Charges	6,468	3,558	
Net Income	19,407	30,088	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	217,742	179,096	19
Balance Transferred from Income (433)	19,407	30,088	_ 20
Miscellaneous Credits to Surplus (434)	0	8,558	21
Miscellaneous Debits to SurplusDebit (435)	0		_ 22
Appropriations of SurplusDebit (436)	0		23
Appropriations of Income to Municipal FundsDebit (439)	0	04==45	_ 24
Total Unappropriated Earned Surplus End of Year (216)	237,149	217,742	

INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item Amount		
(a)	(b)	
Revenues from Utility Plant Leased to Others (412): NONE		1
Total (Acct. 412):	0	_
Expenses of Utility Plant Leased to Others (413):		_
NONE		_ 2
Total (Acct. 413):	0	_
Nonoperating Rental Income (418): NONE		3
Total (Acct. 418):	0	
Interest and Dividend Income (419):		_
INTEREST INCOME	345	4
Total (Acct. 419):	345	
Miscellaneous Nonoperating Income (421): NONE		- 5
CDBG GRANT REVENUE - ADMIN.	2,662	6
Total (Acct. 421):	2,662	_
Miscellaneous Amortization (425):	,	_
NONE		7
Total (Acct. 425):	0	
Other Income Deductions (426):		_
CDBG GRANT ADMIN. EXPENSE	2,662	8
Total (Acct. 426):	2,662	
Miscellaneous Credits to Surplus (434):		_
NONE		9
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		
NONE		_ 10
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		11
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439): NONE		12
Total (Acct. 439)Debit:	0	_ '4
ו סומו (תסטני דטט)־־שפטוני	<u> </u>	_

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
,		Contract War	d- (440)-				
Costs and Expenses of Merchandisin	g, Jobbing and	Contract wor	'К (416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
						0	6
Total costs and expenses	0	0	0	0		0	
Net income (or loss)	0	0	0	0		0	

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	79,231	0	0	0	79,231	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	79,231	0	0	0	79,231	-

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	742,317	711,915	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	164,807	150,821	2
Net Utility Plant	577,510	561,094	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0		5
Other Investments (124)	0		6
Special Funds (125)	4,038	4,662	7
Total Other Property and Investments	4,038	4,662	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	975	2,007	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0		10
Customer Accounts Receivable (142)	12,417	11,822	11
Other Accounts Receivable (143)	0	94,320	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	620	712	14
Materials and Supplies (150)	653	887	15
Prepayments (165)	0		16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	14,665	109,748	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0		18
Extraordinary Property Losses (182)	0		19
Other Deferred Debits (183)	0		20
Total Deferred Debits	0	0	
Total Assets and Other Debits	596,213	675,504	

BALANCE SHEET

Bala Liabilities and Other Credits End of (a) (b)	Year	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	4,192	24,192	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216) 23	7,149	217,742	23
Total Proprietary Capital 26	1,341	241,934	
LONG-TERM DEBT			
Bonds (221)			24
Advances from Municipality (223)	0		25
Other long-Term Debt (224)	0,000	26,177	26
Total Long-Term Debt 10	0,000	26,177	_
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	94,592	27
Accounts Payable (232)	491	103,758	28
Payables to Municipality (233)	7,465	15,273	29
Customer Deposits (235)			30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	1,870	620	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities 19	9,826	214,243	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0		_ 34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0		36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271) 21:	5,046	193,150	_ 38
Total Liabilities and Other Credits59	6,213	675,504	_

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Water (b)	Sewer (c)	Gas (d)	Electric (e)
742,317	0	0	0
742,317	0	0	0
ortization:			
164,807	0	0	0
164,807	0	0	0
577,510	0	0	0
	742,317 742,317 ortization: 164,807 164,807	742,317 0 742,317 0 742,317 0 0 164,807 0 164,807 0	(b) (c) (d) 742,317 0 0 742,317 0 0 Ortization: 164,807 0 0 164,807 0 0

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	150,821				150,821
Credits During Year					
Accruals:					
Charged depreciation expense (403)	13,856				13,856
Depreciation expense on meters					
charged to sewer (see Note 3)	265				265
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	14,121	0	0	0	14,121
Debits during year					
Book cost of plant retired	135				135
Cost of removal					0
Other debits (specify):					
					0
Total debits	135	0	0	0	135
Balance End of Year	164,807	0	0	0	164,807
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	1.96%				

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant				0	1
Other (specify):				0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)				0	3
Net Nonutility Property	0	0	0	0	=

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)
Balance first of year	1
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	-
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0		1
Other					0		2
Total Electric Utility					0	0	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	653	887	2
Sewer utility			_ 3
Gas utility			4
Merchandise			5
Other materials & supplies			6
Total Materials and Supplies	653	887	_
			_

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
Total		=	0	1
Unamortized premium on debt (251)				2
Total			0	_

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	_
Balance first of year	24,192 1	1
Changes during year (explain):		
NONE	2	2
Balance end of year	24,192	

BONDS (ACCT. 221)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Final		Principal
	Date of	Maturity	Interest	Amount
Description of Issue	Issue	Date	Rate	End of Year
(a)	(b)	(c)	(d)	(e)

NONE

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Other Long-Term Debt (224)					
BLACK RIVER COUNTRY BANK	08/21/1997	12/06/2002	5.00%	100,000	1
Total for Account 224				100,000	

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)		
Balance first of year	0	1	
Accruals:			
Charged water department expense	1,491	2	
Charged electric department expense		3	
Charged sewer department expense		4	
Other (explain):			
NONE		5	
Total Accruals and other credits	1,491		
Taxes paid during year:		•	
County, state and local taxes		6	
Social Security taxes	1,296	7	
PSC Remainder Assessment	195	8	
Other (explain):			
NONE		9	
Total payments and other debits	1,491		
Balance end of year	0	•	

INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
Bonds (221)					
NONE				0	1
Subtotal	0	0	0	0	
Advances from Municipality (223)					
NONE				0	2
Subtotal	0	0	0	0	
Other long-Term Debt (224)					
BLACK RIVER COUNTRY BANK	620	6,468	5,218	1,870	3
Subtotal	620	6,468	5,218	1,870	
Notes Payable (231)					•
NONE				0	4
Subtotal	0	0	0	0	
Total	620	6,468	5,218	1,870	

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CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	193,150					193,150	1
Add credits during year:						_	
For Services						0	2
For Mains	21,896					21,896	3
Other (specify): NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	215,046	0	0	0	0	215,046	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	-
Other Investments (124): NONE		2
Total (Acct. 124):	0	_
Special Funds (125):		
SPECIAL ACCOUNTS	4,038	3
Total (Acct. 125):	4,038	_
Notes Receivable (141): NONE		4
Total (Acct. 141):	0	-
Customer Accounts Receivable (142):		
Water	12,417	5
Electric		_ 6
Sewer (Regulated)		7
Other (specify):		
NONE Total (Acct. 142):	12,417	- 8
Other Accounts Receivable (143):	· - ,···	-
Sewer (Non-regulated)		9
Merchandising, jobbing and contract work		10
Other (specify):		-
NONE		11
Total (Acct. 143):	0	_
Receivables from Municipality (145):		
DUE FROM MUNICIPALITY	620	_ 12
Total (Acct. 145):	620	-
Prepayments (165): NONE		13
Total (Acct. 165):	0	_
Extraordinary Property Losses (182): NONE		14
Total (Acct. 182):	0	
Other Deferred Debits (183):		_
NONE		15
Total (Acct. 183):	0	
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BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Payables to Municipality (233):		
DUE TO GENERAL FUND - INSURANCE, WAGES, ETC.	17,465	16
Total (Acct. 233):	17,465	_
Other Deferred Credits (253):		
NONE		17
Total (Acct. 253):	0	_

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	727,116	0	0	0	727,116	1
Materials and Supplies	770	0	0	0	770	2
Other (specify):						_
					0	3
Less Average:						
Reserve for Depreciation	157,814	0	0	0	157,814	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	204,098	0	0	0	204,098	6
Other (specify):						
· · · · · · · · · · · · · · · · · · ·					0	7
Average Net Rate Base	365,974	0	0	0	365,974	
Net Operating Income	25,530	0	0	0	25,530	8
Net Operating Income						
as a percent of Average Net Rate Base	6.98%	N/A	N/A	N/A	6.98%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description Amou (a) (b)		
Average Proprietary Capital		
Capital Paid in by Municipality	24,192	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	227,445	3
Other (Specify):		4
Total Average Proprietary Capital	251,637	
Net Income		
Net Income	19,407	5
Percent Return on Proprietary Capital	7.71%	

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

FINANCIAL SECTION FOOTNOTES

Identification and Ownership (Page iv)

November 25, 1998

Ms. Judy Andersen, Clerk
Melrose Municipal Water Utility
112 Washington Street
Melrose, WI 54642

1997 Analytical Review DWCCA-3540-PJL

Dear Ms. Andersen:

The Public Service Commission (Commission) is in the process of completing an analytical review of your utility's 1997 annual report. The purposes of an analytical review is to detect possible reporting or accounting related errors and to identify significant fluctuations from established trends in reported data not sufficiently explained in the annual report. It is our hope that our review will supply information that will enable us to better provide guidance to your utility regarding proper utility accounting and the preparation of future annual reports. In order to complete this review, we request the following information:

- 1. Paragraph No. 2 of our letter dated December 30, 1996, with regard to analytical review of the 1995 annual report, authorized a revised composite depreciation rate of 2.26 percent, to be effective on January 1, 1997. The revised rate of 2.26 percent was not used during 1997, rather the old rate of 1.96 percent was used as reported on page F-7, line 22. Please confirm that the revised composite depreciation rate of 2.26 percent will be used beginning in 1998.
- 2. During our review we noted that while you report \$70,979 as the end of year balance for Account 321, Structures and Improvements on line 32 of column (g) of the Water Utility Plant In Service schedule, on page W-5 of the 1996 annual report, you report \$70,979 as the first of year balance for Account 322, Boiler Plant Equipment in the 1997 annual report. Please explain and provide all related annual report corrections.
- 3. During our review, we noted that the Status for several schedules on the Schedule Listing in the electronic annual report was not changed from "not started" and/or "in progress" to "complete". It is important to change the status for all schedules, whether the schedule is left blank, or not or is entirely derived from other schedules. That allows the PSC to determine that schedules have been finished, and, where left blank, were intentionally left blank rather than simply overlooked. Staff has changed all schedules' status to "complete" in our electronic copy. Please indicate if any "not started" schedules should have had data or if any "in progress" schedules were not complete. If any schedules were not complete or should not have been blank, please provide that data.
- 4. Please provide a copy of the minutes of the Village board meeting in which the ordinance was passed to set the Property Tax Equivalent for the utility at zero.

FINANCIAL SECTION FOOTNOTES

5. Please explain why there is no Local and School Tax Equivalent on Meters Charged to Sewer Department reported in Account 408, Taxes on page W-6.

We appreciate your cooperation in providing the above information. These recommendations are intended to provide accounting assistance and should not be construed as criticisms of utility personnel. If you have any questions, please feel free to contact me at (608) 267-9198. Please respond within 30 days of this letter. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

Peter J. Leege Financial Specialist Division of Water, Compliance, and Consumer Affairs

pjl:tlk:W:\COMPL\LEEGE\3540 ar

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	78,457	1
Total Sales of Water	78,457	•
Other Operating Revenues		
Forfeited Discounts (470)	393	2
Other Water Revenues (474)	381	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	774	_
Total Operating Revenues	79,231	•
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	25,062	5
General Operating Expenses (680-690)	13,292	6
Total Operation and Maintenenance Expenses	38,354	•
Other Operating Expenses		
Depreciation Expense (403)	13,856	7
Amortization Expense (404)		8
Taxes (408)	1,491	9
Total Other Operating Expenses	15,347	_
Total Operating Expenses	53,701	•
NET OPERATING INCOME	25,530	=

WATER OPERATING REVENUES - SALES OF WATER

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial	1	317	857	2
Industrial				3
Total Unmetered Sales to General Customers (460)	1	317	857	•
Metered Sales to General Customers (461)				
Residential	197	9,984	40,871	4
Commercial	30	1,473	6,190	5
Industrial				6
Total Metered Sales to General Customers (461)	227	11,457	47,061	•
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		28,197	8
Other Sales to Public Authorities (464)	8	591	2,342	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				. 12
Total Sales of Water	237	12,365	78,457	

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.	

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues

(a) (b) (c) (d)

NONE

OTHER OPERATING REVENUES (WATER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	28,197	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	28,197	_
Forfeited Discounts (470):		•
Customer late payment charges	393	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	393	-
Other Water Revenues (474):		-
Return on net investment in meters charged to sewer department	355	7
Other (specify):		-
Misc revenue	26	_ 8
Total Other Water Revenues (474)	381	_
Amortization of Construction Grants (475):		
NONE		9
Total Amortization of Construction Grants (475)	0	_

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
DI ANT ODED ATION AND MAINTENANCE EVDENCES		
PLANT OPERATION AND MAINTENANCE EXPENSES Solories and Magaz (600)	12.040	
Salaries and Wages (600)	13,940	
Purchased Water (610)	4.000	
Fuel or Power Purchased for Pumping (620)	4,986	
Chemicals (630)	1,978	
Supplies and Expenses (640)	1,018	
Repairs of Water Plant (650)	3,140	
Transportation Expenses (660)		
Total Plant Operation and Maintenance Expenses	25,062	
GENERAL OPERATING EXPENSES		
	3,000	
Administrative and General Salaries (680)	3,000	
Administrative and General Salaries (680) Office Supplies and Expenses (681)		
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682)	383	
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684)	383 3,700	
GENERAL OPERATING EXPENSES Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688)	383 3,700 2,110	
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686)	383 3,700 2,110	
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688)	383 3,700 2,110 3,340	
Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689)	383 3,700 2,110 3,340	

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent	0	0	
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department			2
Net property tax equivalent		0	•
Social Security		1,296	3
PSC Remainder Assessment		195	4
Other (specify): NONE			5
Total tax expense	_	1,491	

PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Jackson			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.243972			3
County tax rate	mills		9.960370			4
Local tax rate	mills		4.529090			
School tax rate	mills		11.387560			6
Voc. school tax rate	mills		2.439720			7
Other tax rate - Local	mills					8
Other tax rate - Non-Local	mills		_			9
Total tax rate	mills		28.560712			10
Less: state credit	mills		2.465310			11
Net tax rate	mills		26.095402			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		4.529090			14
Combined School Tax Rate	mills		13.827280			15
Other Tax Rate - Local	mills					 16
Total Local & School Tax	mills		18.356370			17
Total Tax Rate	mills		28.560712			18
Ratio of Local and School Tax to Tot	al dec.		0.642714			19
Total tax net of state credit	mills		26.095402			20
Net Local and School Tax Rate	mills		16.771881			21
Utility Plant, Jan. 1	\$	711,915	711,915			22
Materials & Supplies	\$	887	887			23
Subtotal	\$	712,802	712,802			24
Less: Plant Outside Limits	\$	0				25
Taxable Assets	\$	712,802	712,802			26
Assessment Ratio	dec.		0.830644			27
Assessed Value	\$	592,085	592,085			28
Net Local & School Rate	mills		16.771881			29
Tax Equiv. Computed for Current Yea		9,930	9,930			30
Tax Equivalent per 1994 PSC Report	\$	8,558				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$	0				33
Tax equiv. for current year (see note	6) \$	0				34

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)			1
Franchises and Consents (302)			_ 2
Miscellaneous Intangible Plant (303)			3
Total Intangible Plant	0	0	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	6,650		4
Structures and Improvements (311)			5
Collecting and Impounding Reservoirs (312)			_ 6
Lake, River and Other Intakes (313)			7
Wells and Springs (314)	39,405		_ 8
Infiltration Galleries and Tunnels (315)			9
Supply Mains (316)	13,733		10
Other Water Source Plant (317)			11
Total Source of Supply Plant	59,788	0	-
PUMPING PLANT			
Land and Land Rights (320)			12
Structures and Improvements (321)	70,979		13
Boiler Plant Equipment (322)			_ 14
Other Power Production Equipment (323)			15
Steam Pumping Equipment (324)			16
Electric Pumping Equipment (325)	70,680		17
Diesel Pumping Equipment (326)			18
Hydraulic Pumping Equipment (327)			19
Other Pumping Equipment (328)			20
Total Pumping Plant	141,659	0_	_
WATER TREATMENT PLANT			
Land and Land Rights (330)			21
Structures and Improvements (331)	7,599		22
Water Treatment Equipment (332)			23
Total Water Treatment Plant	7,599	0	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	50		24
Structures and Improvements (341)			25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				-
Organization (301)			0 1	l
Franchises and Consents (302)			0 2	2
Miscellaneous Intangible Plant (303)			0 3	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			6,650 4	ı
Structures and Improvements (311)			0 5	
Collecting and Impounding Reservoirs (312)			0 6	
Lake, River and Other Intakes (313)			0 7	
Wells and Springs (314)			39,405 8	
Infiltration Galleries and Tunnels (315)			0 9	
Supply Mains (316)			13,733 10	
Other Water Source Plant (317)			0 11	
Total Source of Supply Plant	0	0	59,788	
PUMPING PLANT Land and Land Rights (320) Structures and Improvements (321) Boiler Plant Equipment (322)			0 12 70,979 13 0 14	3 1
Other Power Production Equipment (323)			0 15	
Steam Pumping Equipment (324)			0 16	
Electric Pumping Equipment (325)			70,680 17	
Diesel Pumping Equipment (326)			0 18 0 19	
Hydraulic Pumping Equipment (327)			0 19 0 20	
Other Pumping Equipment (328) Total Pumping Plant	0	0	141,659	,
WATER TREATMENT PLANT Land and Land Rights (330)			0 21	ł
Structures and Improvements (331)			7,599 22	
Water Treatment Equipment (332)			0 23	
Total Water Treatment Plant	0	0	7,599	
TRANSMISSION AND DISTRIBUTION PLANT Land and Land Rights (340)			50 24	
Structures and Improvements (341)			0 25)

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	8,250		26
Transmission and Distribution Mains (343)	414,689	30,303	27
Fire Mains (344)			28
Services (345)	36,683		29
Meters (346)	13,245	234	30
Hydrants (348)	26,179		31
Other Transmission and Distribution Plant (349)			32
Total Transmission and Distribution Plant	499,096	30,537	_
GENERAL PLANT			
Land and Land Rights (370)			33
Structures and Improvements (371)			_ 34
Office Furniture and Equipment (372)			35
Computer Equipment (372.1)			36
Transportation Equipment (373)			37
Other General Equipment (379)	3,100		38
Other Tangible Property (390)	673		39
Total General Plant	3,773	0_	_
Total utility plant in service directly assignable	711,915	30,537	_
Common Utility Plant Allocated to Water Department			40
Total utility plant in service	711,915	30,537	=

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			8,250	26
Transmission and Distribution Mains (343)			444,992	27
Fire Mains (344)			0	28
Services (345)			36,683	29
Meters (346)	135		13,344	30
Hydrants (348)			26,179	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	135	0	529,498	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372) Computer Equipment (372.1) Transportation Equipment (373) Other General Equipment (379) Other Tangible Property (390) Total General Plant Total utility plant in service directly assignable	0 135	0 0	0 0 0 0 0 3,100 673 3,773 742,317	
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	135	0	742,317	

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

	Sc				
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			1,202	1,202	- ,
February			1,094	1,094	_ ;
March			1,259	1,259	- ;
April			1,294	1,294	_ 4
May			1,668	1,668	_
June			1,593	1,593	_ (
July			1,602	1,602	_ •
August			1,433	1,433	_ ;
September			1,406	1,406	_
October			1,341	1,341	_ 10
November			1,289	1,289	1
December			1,324	1,324	1:
Total for year	0	0	16,505	16,505	_
Less: Measured or es	timated water used in mai	n flushing and water	treatment during year	512	_ 1:
Less: Other utility use	!				_ 1
Other utility use explar	nation:				_ 1:
Water pumped into dis	stribution system			15,993	1
Less: Water sold				12,365	1
Losses and unaccount	ted for			3,628	1
Percent unaccounted to	for to the nearest whole pe	ercent (%)		23%	1
If more than 25%, indi	cate causes and state wha	at action has been tal	ken to reduce water loss	S :	2
Maximum gallons pum	ped by all methods in any	one day during repo	rting year	170	_ 2
Date of maximum: 5/	/17/1997				2
Cause of maximum: FILL MUNICIPAL SW	/IMMING POOL				2
Minimum gallons pump	ped by all methods in any	one day during repor	ting year	14	_ 2
Date of minimum: 4/	/17/1997				_ 2
Total KWH used for pu	umping for the year			76,449	2
If water is purchased:\	/endor Name:				2
F	Point of Delivery:				2

SOURCES OF WATER SUPPLY - GROUND WATERS

Location (a)	ldentification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
ACTIVE UNIT	#1	184	8	5,000	Yes	1
ACTIVE UNIT	#3	84	10	5,000	Yes	2

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SOURCES OF WATER SUPPLY - SURFACE WATERS

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

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PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	#1	#3	1
Location	WELL 1	WELL 3	2
Purpose	В	Р	3
Destination	D	D	4
Pump Manufacturer	WATKINS	LAYNE	5
Year Installed	1938	1983	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	80	100	8
Pump Motor or			9
Standby Engine Mfr	NSP	NSP	10
Year Installed	1938	1983	11
Туре	ELECTRIC	ELECTRIC	12
Horsepower	15	18	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Type			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	HORTON			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	1938			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	84			9 10
Total capacity in gallons	50,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	PRESSURE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	0.1440			20 21 22
Is a corrosion control chemical used (yes, no)?	Y			23 24
Is water fluoridated (yes, no)?	N			25

WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

		_	Number of Feet					
	_				Adjustments			
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)	
M	D	2.000	311				311	_ 1
M	D	3.000	14				14	2
M	D	6.000	13,727				13,727	_ 3
M	D	8.000	2,458				2,458	4
Total Within M	lunicipality		16,510	0	0	0	16,510	_
Total Utility		=	16,510	0	0	0	16,510	_

WATER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
 - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.625	220				220		1
M	1.000	8				8		2
M	1.500	4				4		3
M	2.000	1				1		4
Total Util	ity	233	0	0	0	233	0	:

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METERS

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

Number of Utility-Owned Meters

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	232	3	3		232	32	1
1.000	9				9	2	2
1.500	6				6		3
2.000	2				2		4
Total:	249	3	3	0	249	34	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.625	192	27		3		10	232	_
1.000	4	2		2		1	9	
1.500	2	1		2		1	6	
2.000				1		1	2	
Total:	198	30	0	8	0	13	249	_

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						•
Outside of Municipality					0	1
Within Municipality	39				39	2
Total Fire Hydrants	39	0	0	0	39	•
Flushing Hydrants						
					0	3
Total Flushing Hydrants	0	0	0	0	0	_

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 39

Number of distribution system valves end of year: 56

Number of distribution valves operated during year: 53

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

REPAIRS OF WATER PLANT HAVE DECREASED FROM THE PRIOR YEAR. MORE MAJOR REPAIRS HAD TO BE MADE IN THE PRIOR YEAR.

OUTSIDE SERVICES EMPLOYED HAVE INCREASED FROM THE PRIOR YEAR DUE TO A DIFFERENT ALLOCATION METHOD

Property Tax Equivalent (Water) (Page W-07)

DURING THE YEAR, THE VILLAGE BOARD PASSED AN ORDINANCE TO SET THE PROPERTY TAX EQUIVALENT FOR THE WATER UTILITY AT ZERO, STARTING WITH THE CURRENT YEAR

Water Utility Plant in Service (Page W-08)

THE UTILITY FINISHED A CDBG PROJECT TO REPLACE 2" MAINS WITH 6" MAINS. ALL FOOTAGE AMOUNTS WERE ADDED IN THE PRIOR YEAR, AS A RESULT THE ADDITIONS ON THE MAIN SCHEDULE ARE ZERO.